

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 21, 2026

lacI-Ptac-lacO-Bsal-Bsal-IMBB4-pUC

RRID:Addgene_170772

Type: Plasmid

Proper Citation

RRID:Addgene_170772

Plasmid Information

URL: <http://www.addgene.org/170772>

Proper Citation: RRID:Addgene_170772

Insert Name: lacI

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:35255734](#)

Vector Backbone Description: Backbone Marker:pTwist; Backbone Size:3; Vector Backbone:pUC; Vector Types;; Bacterial Resistance:Ampicillin

Comments: This plasmid was designed to test Golden Gate assembly protocols

Plasmid Name: lacI-Ptac-lacO-Bsal-Bsal-IMBB4-pUC

Record Creation Time: 20220422T221954+0000

Record Last Update: 20260815T081010+0000

Ratings and Alerts

No rating or validation information has been found for lacI-Ptac-lacO-Bsal-Bsal-IMBB4-pUC.

No alerts have been found for lacI-Ptac-lacO-Bsal-Bsal-IMBB4-pUC.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.